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**Kolak, Shari**

**From:** Wagaw, Wally (DEQ) <WAGAWW@michigan.gov>  
**Sent:** Friday, April 25, 2014 2:01 PM  
**To:** Kolak, Shari  
**Subject:** RE: Question regarding MDEQ recommendation for FYR

Hi Shari,

I think both are issues that need to be dealt with. The first talks about the plume extent in general. The second is equally important in that the sentinel wells should be placed at the direction of the leading edge of the plume and should not be contaminated.

I am in the process of getting our comments on the FYRR together. I should be sending it out to you by tomorrow.

Thanks.

wally

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**From:** Kolak, Shari [mailto:kolak.shari@epa.gov]  
**Sent:** Thursday, April 24, 2014 5:10 PM  
**To:** Wagaw, Wally (DEQ)  
**Subject:** Question regarding MDEQ recommendation for FYR

Hi Wally,

There are currently two issues related to characterization in the draft fyr. The first is the issue MDEQ identified and the second is one we identified. Isn't MDEQ's issue and mine the same?

Issue: Full extent of groundwater contamination northwest of the landfill (near (Van Kal Street & WJ Avenue) is unknown.

Recommendation: : Further investigate the plume's leading edge to determine the full extent of contamination.

Issue: Existing monitoring wells P-70, P-71, P-72, and P-74 cannot serve as sentinel wells since these wells are contaminated.

Recommendation: Install additional sentinel wells downgradient of the groundwater plume (Van Kal Street & WJ Avenue) to provide early warning for potentially vulnerable wells.

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